

# DART SERVICE INSTRUCTION

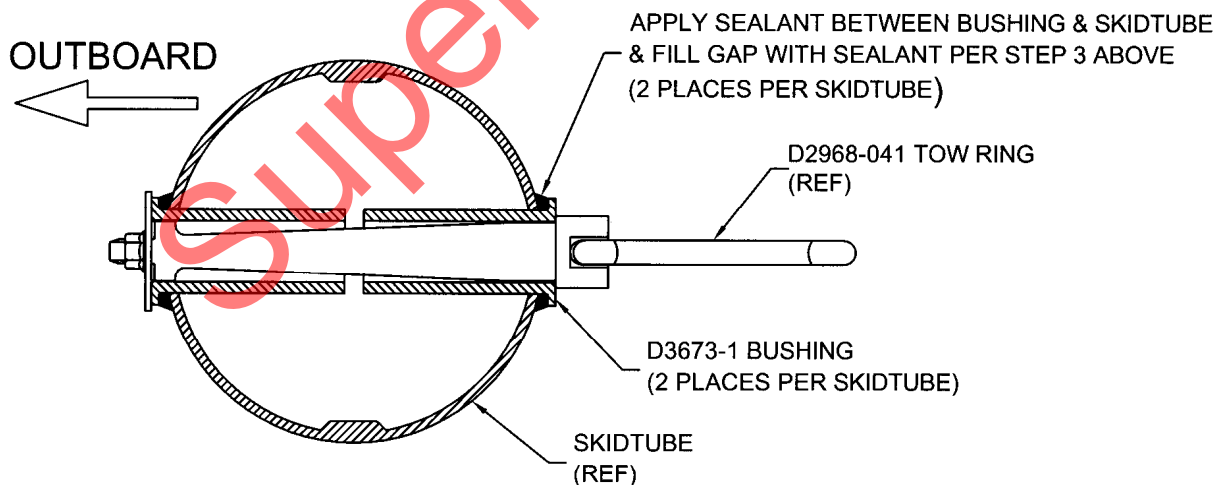
TO AMEND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS  
ICA-D205-634 REV. 0 OR LATER & ICA-D204-635 REV. 0 OR LATER  
REF. CANADIAN STC: SH96-88  
REF. FAA STC: SR00563NY

For the D205-634-XXX or D204-635-XXX skidtube installation, tow ring holes that have become enlarged can be repaired using two D3673-1 Bushings as follows:

- 1) Remove the D2968-041 Tow Ring and associated hardware from the skidtube. Clean the area of paint, etc.
- 2) Drill out the tow ring mounting holes on both the inboard and outboard sides of the skidtube to  $\varnothing 0.875^{+0.006}_{-0.000}$ . Deburr the holes and touch up the finish per ICA-D205-634 or ICA-D204-635.
- 3) Install the D3673-1 Bushings into each hole (2 places) using Sikaflex -241/-291 or Proseal 890 or Mil-S-8802 Class B2 sealant as shown below. Note that it is acceptable to reduce the length and/or cap thickness of the bushings as required.
- 4) Re-install the tow ring per ICA-D205-634 or ICA-D204-635.

## PARTS LIST

QTY	PART NUMBER	DESCRIPTION
-011		
X	DSI 9387-011	TOW RING HOLE REPAIR KIT
2	D3673-1	BUSHING



CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 07.10.01  
CERT. NO.: SH96-88  
ISSUE NO.: 3

A	NEW ISSUE	LE	07.10.01
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>LE</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>LE</i>		
CHECKED	<i>GP</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9387	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	SKIDTUBE TOW RING HOLE REPAIR	NTS
DATE	07.10.01	COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	